

COMBINED GRADUTE LEVEL EXAMINATION TIER I – 2022

SSC CGL- Tier-I

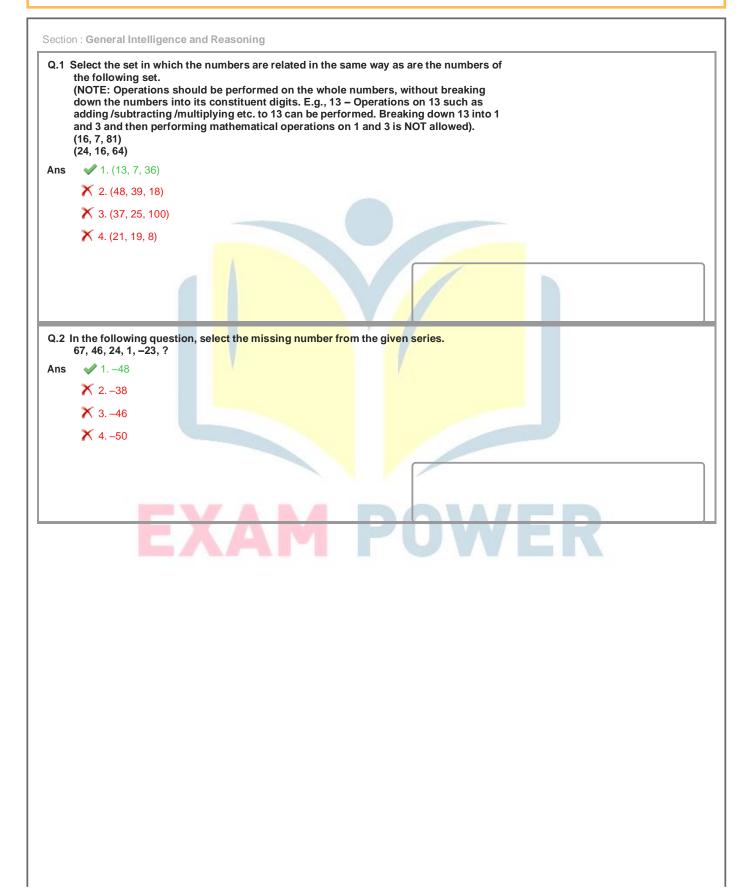
Previous Year Paper 13 Dec 2022 Shift 1

EXAM POWER

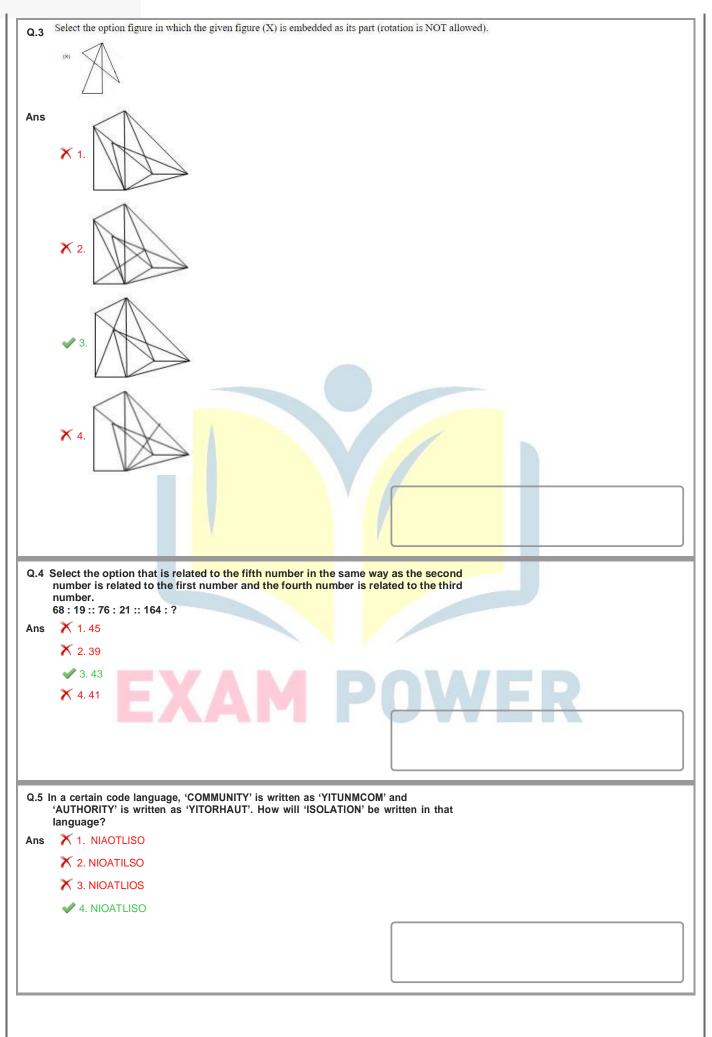


Combined Graduate Level Examination Tier I 2022

| Roll Number | |
|----------------|---|
| Candidate Name | |
| Venue Name | |
| Exam Date | 13/12/2022 |
| Exam Time | 9:00 AM - 10:00 AM |
| Subject | Combined Graduate Level Examination Tier I 2022 |







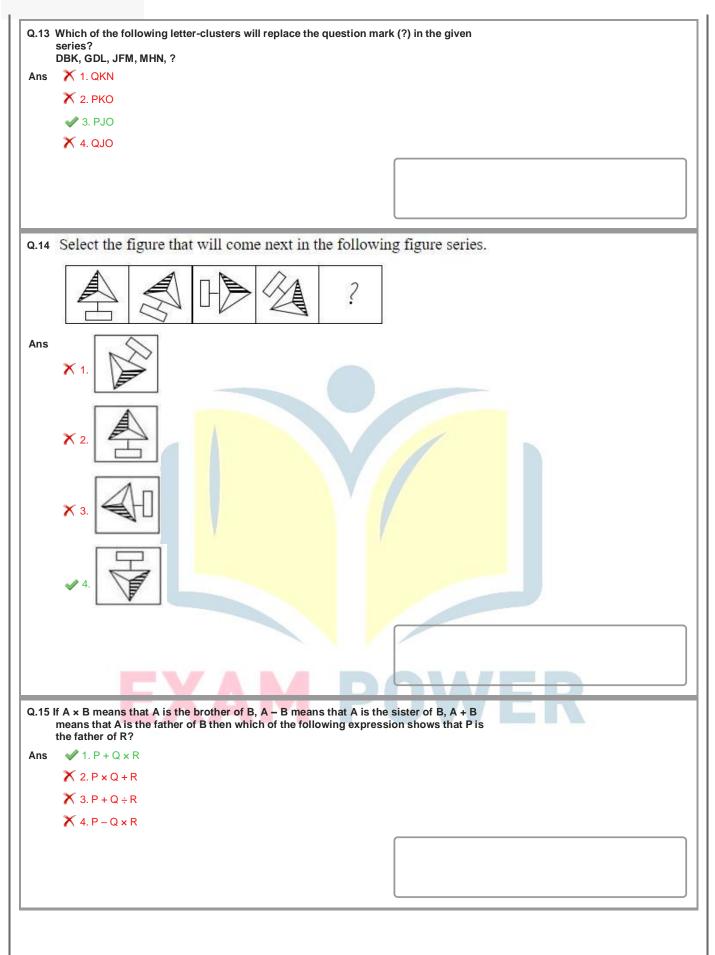


| Q.6 lı | n a certain code language 'BOTTLE' is written as '148', 'SIPPER' is written as '166'. How will 'BUMPER' be written in that language? |
|--------|--|
| Ans | X 1. 160 |
| | X 2. 170 |
| | ✓ 3. 150 |
| | X 4. 180 |
| | |
| | |
| | |
| | Select the option that is related to the fifth letter-cluster in the same way as the second letter-cluster is related to the first letter-cluster and the fourth letter-cluster is related to the third letter-cluster. ACCUSED : UCCASDE :: FACTORY : TCAFOYR :: DYNAMIC : ? |
| Ans | X 1. YNMICAD |
| | X 2. DNYMACI |
| | V 3. ANYDMCI |
| | X 4. DANYMIC |
| | |
| Q.8 | Select the figure from among the given options that can replace the question mark |
| | (?) in the following series. |
| | |
| Ans | |
| | X2 DID XAM POWER |
| | × 3. |
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| 2.0.4 PB means 'A is the solitor of B': A & B means 'A is the father of B': A & B means 'A is the father of B': A & B means 'A is the father of B': A & B means 'A is the month of B': 2. Siter 2. Siter 2. Siter 3. Father's actor 3. Father's actor 4. Pather's actor 3. Father's actor 4. Pather's actor 3. Father's actor 3. Father's actor 4. Pather's actor 4. Pather's actor 4. Pather's actor 5. Some panelis are rods. No rod is a door. 4. Some panelis have a passibility. 1. No begin is a door. 3. Only Conclusion 1. I and V fation 4. Only Conclusion 1. I and V fation 4. Only Conclusion 1. I and I fation 5. Satisfy attemption 1. | | |
|--|-------|---|
| X 2. Sister ▲ 3. Fabber's stater X 4. Fabber's stater A 1. Conclusion of the given conclusions carefully. Assuming that the information given in the statement(s) and conclusions logically follow(s) from the statement(s). Statements: Some parts Some parts Some parts A 1. Conclusions (a re rods. A 1. Conty Conclusions (a re rods. A 1. Conty Conclusions (a re rods. A 2. Only Conclusion (a rad II to low) A 2. Only Conclusion (a rad II to low) A 2. Only Conclusion (a rad II to low) A 3. Contage cheese (a represents a similar relationship to the one expressed in the given pair of heads. A 1. Only Conclusion (a represents a similar relationship to the one expressed in the given pair of heads. A 2. Flesh : Checken A 2. Flesh : Checken A 2. Cottage cheese : Protein A . Orange : Fruit | Q.9 / | A @ B means 'A is the son of B'. A & B means 'A is the father of B'. A % B means 'A is the mother of B'. |
| Q.10 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statement(s) and conclusions to be at variance with commonly hnown facts, decide which of the given conclusions togically follow(s) from the statement(s). Statements: Some pencils are rods. No rod is a door. No rod is a door. No rod is a door. III. All rods are balls. W. No pencils being balls is a possibility. III. All rods are balls. W. No pencils are balls or a possibility. III. All rods are balls. W. No pencils and Il follow 3. Only Conclusions I, II and IV follow 3. Only Conclusions I and Il follow 3. Only Conclusion I and III follow 3. Contage number of lettershumber of consonants/oveds in the state of the summer of lettershumber of consonants/oveds in the state of the number of lettershumber of consonants/oveds in the state of the summer of lettershumber of consonants/oveds in the state of the summer of lettershumber of consonants/oveds in the state of the state of the summer of lettershumber of consonants/oveds in the state of the s | Ans | X 1. Mother's sister |
| A : Father's mother O.10 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: Some pencils being balls is a possibility. It. No balls are rods. Conclusion: I. Some pencils being balls is a possibility. It. No balls is a door. It. Dar. It. Dar. | | X 2. Sister |
| Q.10 Read the given statement(s) and conclusions carefully. Assuming that the information given in the statement is true, even if it appears to be at variance with commonly thrown facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: Some panels are rods. No rod is a door. All balls are rods. No rod is a door. All balls are rods. Carcinations: Carcinations: The word balls is a possibility. II. No balls is a door. All balls are rods. No rod is a door. Ans X 1. Only Conclusions I and I/ follow X 2. Only Conclusions I and I/ follow X 3. Only Conclusions I and I/ follow X 3. Only Conclusions I and I/ follow X 4. Only Conclusions I and I/ follow X 4. Only Conclusion I and I/ follow X 3. Only Conclusions I and I/ follow X 5. Chry Conclusions I and I/ follow X 4. Only Conclusions II and I/ follow X 6. Only Conclusion I and I/ follow X 1. Explain the bast represents a similar relationship to the one expressed in the given pair of words. The words must be considered as meaningful English words and must not be related to each to ther based on the number of letters/number of consonants/vowels in the word) Rise: Carbohydrates X 1. Eggleint : Vegetable X 2. Flesh : Chrochon X 3. Ottage cheese : Protein X 4. Orange : Fuit X 1. LMR X 2. LDR X | | ✓ 3. Father's sister |
| given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: Some pancils are rods. No rod is a door. All balls are rods. Conclusions: I. Some pencils being balls is a possibility. II. No ball is a door. Ans X 1. Only Conclusions I, II and IV follow X 2. Only Conclusions I and II follow X 3. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 5. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 5. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 1. Dipter pair of words. (The word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The word-pair that best represents a similar relationship to the one expressed in the given pair of words. X 1. Egglant :: Cegletable X 2. Flesh : Chicken | | X 4. Father's mother |
| given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: Some pancils are rods. No rod is a door. All balls are rods. Conclusions: I. Some pencils being balls is a possibility. II. No ball is a door. Ans X 1. Only Conclusions I, II and IV follow X 2. Only Conclusions I and II follow X 3. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 5. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 5. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 1. Dipter pair of words. (The word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The word-pair that best represents a similar relationship to the one expressed in the given pair of words. X 1. Egglant :: Cegletable X 2. Flesh : Chicken | | |
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| given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: Some pencils are rods. No rod is a door; All balls are rods. Conclusions: 1. Some pencils being balls is a possibility. II. No ball is a door. Ans X 1. Only Conclusions I, and IV follow X 2. Only Conclusions I and II follow X 3. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 5. Only Conclusions I and II follow X 4. Only Conclusions I and II follow X 5. Only Conclusions I and II follow X 6. Only Conclusions II and II follow X 6. Only Conclusions II and II follow X 1. Only Conclusions II and III follow A 2. Only Conclusions II and III follow X 1. Only Conclusions II and III follow X 1. Only Conclusions II and III follow X 1. The given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of conso | | |
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| 3. Only Conclusion I follows 4. Only Conclusions II and III follow Q.11 Select the word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word). Rice : Carbohydrates Ans 1. Eggplant : Vegetable 2. Flesh : Chicken 3. Cottage cheese : Protein 4. Orange : Fruit Q.12 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. NTR, TCE, ZLR, PLE, ? Ans 1. LMR 2. LDR 3. RNQ | | given in the statements is true, even if it appears to be at variance with commonly known facts, decide which of the given conclusions logically follow(s) from the statement(s). Statements: Some pencils are rods. No rod is a door. All balls are rods. Conclusions: I. Some pencils being balls is a possibility. II. No ball is a door. III. All rods are balls. IV. No pencil is a door. |
| ▲ 4. Only Conclusions II and III follow Q.11 Select the word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word). Rice : Carbohydrates Ans ★ 1. Eggplant : Vegetable ★ 2. Flesh : Chicken ◆ 3. Cottage cheese : Protein ★ 4. Orange : Fruit | | ✓ 2. Only Conclusions I and II follow |
| Q.11 Select the word-pair that best represents a similar relationship to the one expressed in the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word) Rice : Carbohydrates Ans X 1. Eggplant : Vegetable X 2. Flesh : Chicken ✓ 3. Cottage cheese : Protein X 4. Orange : Fruit | | 🗙 3. Only Conclusion I follo <mark>ws</mark> |
| <pre>the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word) Rice : Carbohydrates Ans</pre> | | 🗙 4. Only Conclusions II and III follow |
| the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word) Rice : Carbohydrates Ans 1. Eggplant : Vegetable 2. Flesh : Chicken 3. Cottage cheese : Protein 4. Orange : Fruit Q.12 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. NTR, TCE, ZLR, FUE, ? Ans 1. LMR 2. LDR 3. RNQ | | |
| X 2. Flesh : Chicken 3. Cottage cheese : Protein X 4. Orange : Fruit | Q.11 | the given pair of words. (The words must be considered as meaningful English words and must not be related to each other based on the number of letters/number of consonants/vowels in the word) |
| ✓ 4. Orange : Fruit Q.12 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. NTR, TCE, ZLR, FUE, ? Ans ✓ 1. LMR ✓ 2. LDR ✓ 3. RNQ | Ans | X 2. Flesh : Chicken |
| Q.12 A series is given with one term missing. Select the correct alternative from the given ones that will complete the series. NTR, TCE, ZLR, FUE, ? Ans | | |
| ones that will complete the series. NTR, TCE, ZLR, FUE, ? Ans X 1. LMR 2. LDR X 3. RNQ | | ▲ 4. Orange : Fruit |
| ones that will complete the series. NTR, TCE, ZLR, FUE, ? Ans X 1. LMR 2. LDR X 3. RNQ | | |
| ✓ 2. LDR ★ 3. RNQ | Q.12 | ones that will complete the series. |
| X 3. RNQ | Ans | |
| | | ✔ 2. LDR |
| X 4. RMO | | X 3. RNQ |
| | | 🗙 4. RMO |
| | | |
| | | |





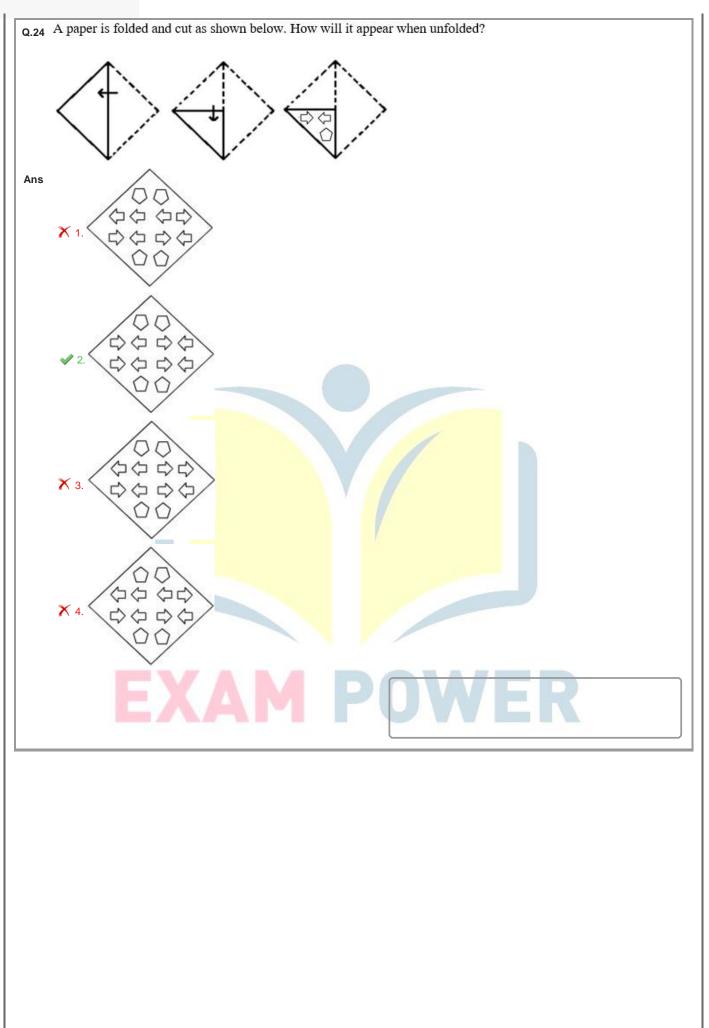


| | In the following question below are given some statements followed by some conclusions based on those statements. Taking the given statements to be true even if they seem to be at variance from commonly known facts. Read all the conclusions and then decide which of the given conclusion logically follows the given statements. Statements: I. No A is B. II. No C is B. Conclusion: I. Some C are not A. II. Some A are B. |
|----------|---|
| Ans | ✓ 1. Neither conclusion follows |
| | X 2. Only conclusion II follows |
| | X 3. Only conclusion I follows |
| | X 4. Both conclusions I and II follows |
| | |
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| | |
| 0.17 | By Interchanging the given two numbers which of the following equation will be |
| Q. 17 | correct? |
| A | 4 and 6 1. $4 \div 2 + 3 - 6 \times 5 = -14$ |
| Ans | |
| | \times 2.9 ÷ 3 + 6 × 5 - 4 = 18 |
| | \mathbf{X} 3.4 x 3 + 6 - 2 ÷ 1 = 21 |
| | \times 4.4-6÷2+3×5=20 |
| | |
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| | |
| | Select the odd group of numbers. (NOTE: Operations should be performed on the whole numbers, without breaking down the numbers into its constituent digits. E.g.13 – Operations on 13 such as adding /subtracting /multiplying etc. to 13 can be performed. Breaking down 13 into 1 and 3 and then performing mathematical operations on 1 and 3 is not allowed) |
| Ans | ✓ 1. (14 – 28 – 42) |
| | X 2. (16 − 32 − 64) |
| | 🗙 3. (18 –36 –72) |
| | X 4.(12-24-48) |
| | |
| | Select the option that is related to the fourth term in the same way as the first term is related to the second term and the fifth term is related to the sixth term. 16 : 96 :: ? : 161 :: 18 : 120 |
| | |
| Ans | X 1.22 |
| | ★ 1.22 ✓ 2.21 |
| | ✓ 2. 21 |
| | ✓ 2. 21 ✗ 3. 20 |
| | ✓ 2. 21 |
| | ✓ 2. 21 ✗ 3. 20 |
| | ✓ 2. 21 ✗ 3. 20 |
| | ✓ 2. 21 ✗ 3. 20 |

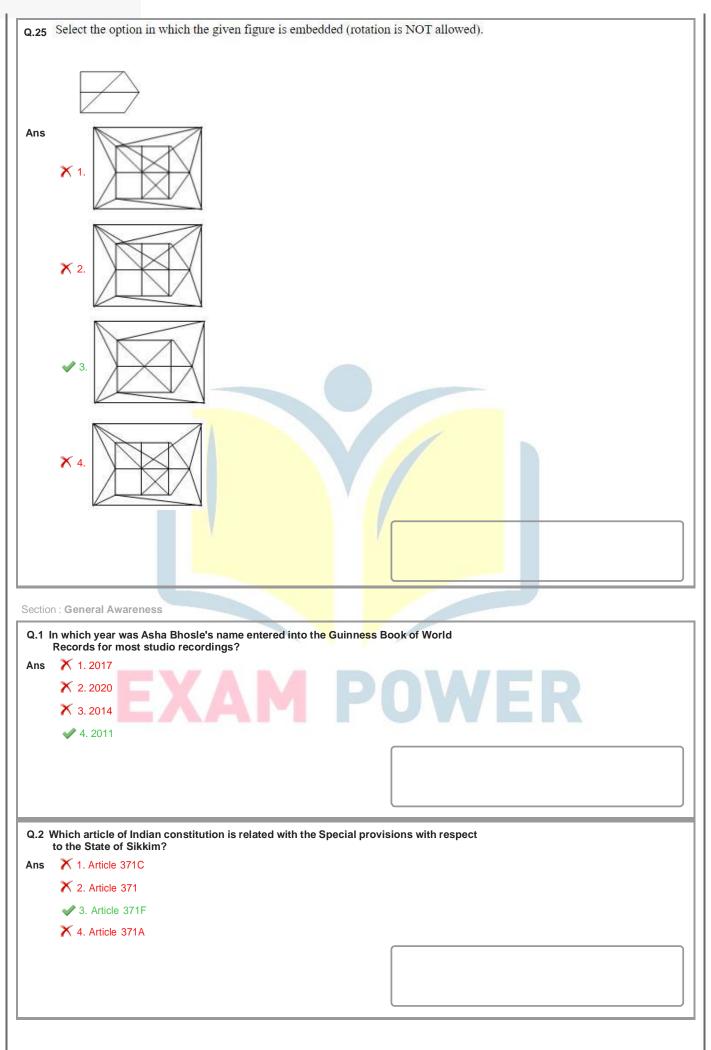


| _ | |
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| Q.20 | Select the correct combination of mathematical signs to sequentially replace the * signs and to balance the given equation. |
| | 50 * 10 * 20 * 5 * 105 |
| Ans | ✓ 1. ÷, ×, +, = |
| | X 2. x, −, +, = |
| | |
| | X 3. ÷, x, −, = |
| | ★ 4. ×, ÷, +, = |
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| Q.21 | After arranging the given words according to dictionary order, which word will come at |
| | 'Third' position? 1. Overwork |
| | 2. Overwrought |
| | 3. Overwhelming 4. Overweight |
| | 5. Overweening |
| Ans | ✓ 1. Overwhelming |
| | X 2. Overwrought |
| | X 3. Overweight |
| | X 4. Overweening |
| | |
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| Q.22 | Which of the following interchange of numbers and mathematical signs would make the given equation correct? |
| | $28 + 7 \times 10 \div 5 - 20 = 5$ |
| Ans | 🗙 1. 10 and 20, × and + |
| | 🗙 2. 5 and 20, – and ÷ |
| | X 3. 7 and 28, x and ÷ |
| | |
| | ✓ 4. 5 and 10, + and ÷ |
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| Q.23 | Three of the following letter-clusters are alike in some manner and hence form a |
| | group. Which letter-cluster does not belong to that group? |
| Ans | X 1. PONM |
| | X 2. EDCB |
| | X 3. SRQP |
| | ✔ 4. BYXW |
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| | Which of the following statement is correct with respect to the Sangam literature? I. These texts were supposed to be composed and compiled in assemblies of poets. II. The Sangam literature compiled in assemblies of poets were held in the city of |
|------------|--|
| Ans | Madurai. X 1. Neither I nor II |
| Ans | ✓ 2. Both I and II |
| | X 3. Only I |
| | |
| | X 4. Only II |
| | |
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| Q.4 V | Which of the following have mountain range young fold mountains? |
| Ans | 🗙 1. Appalachians mountain range |
| | 2. Alps mountain range |
| | 🗙 3. Aravali mountain range |
| | X 4. Ural mountain range |
| | |
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| 0.5.1 | dentify a fomite from the following. |
| Ans | X 1. Drinking water |
| | X 2. Blood |
| | X 3. Saliva |
| | ✓ 4. Glass |
| | V 4. Glass |
| | |
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| Q.6 k | Kullu Dussehra is a colourful festival majorly celebrated in whi <mark>ch</mark> state/union territory? |
| Ans | 🗙 1. Delhi |
| | X 2. Telangana |
| | |
| | X 3. Uttar Pradesh |
| | X 3. Uttar Pradesh ✓ 4. Himachal Pradesh |
| | |
| | |
| | |
| 0.7 | 4. Himachal Pradesh |
| | ✓ 4. Himachal Pradesh Peat coal hascarbon andmoisture content? |
| Q.7 Ans | ✓ 4. Himachal Pradesh Peat coal hascarbon andmoisture content? ✓ 1. High, Low |
| | ✓ 4. Himachal Pradesh |
| | 4. Himachal Pradesh Peat coal hascarbon andmoisture content? 1. High, Low 2. Low , high 3. High, High |
| | ✓ 4. Himachal Pradesh |
| | 4. Himachal Pradesh Peat coal hascarbon andmoisture content? 1. High, Low 2. Low , high 3. High, High |
| | 4. Himachal Pradesh Peat coal hascarbon andmoisture content? 1. High, Low 2. Low , high 3. High, High |
| | 4. Himachal Pradesh Peat coal hascarbon andmoisture content? 1. High, Low 2. Low , high 3. High, High |



| Q.8 | After the, Mahatma Gandhi called off the Non-Cooperation Movement. | |
|------------------------------|---|--|
| Ans | 🗙 1. Jallianwala Bagh massacre | |
| ✓ 2. Chauri Chaura incidence | | |
| | X 3. Bengal partition | |
| X 4. Round Table conferences | | |
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| Q.9 | The Kashi Yatra Scheme was introduced by the government of | |
| Ans | ✔ 1. Karnataka | |
| | X 2. Uttar Pradesh | |
| | 🗙 3. Punjab | |
| | 🗙 4. Kerala | |
| | | |
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| | | |
| Q.10 | The national highway network connecting Delhi, Mumbai, Chennai and Kolkata is called | |
| Ans | X 1. Diamond quadrilateral | |
| | X 2. Diamond polygon | |
| | X 3. Golden polygon | |
| | | |
| | ✓ 4. Golden Quadrilateral | |
| | | |
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| Q.11 | Synecology can be defined as which of the following? | |
| Ans | \mathbf{X} 1. A branch of science that deals with the interrelationship of individual species with its | |
| | environment. | |
| | X 2. A branch of science that deals with the interrelationship of two species. | |
| | X 3. A branch of science that deals with the interrelationship of whole biome. | |
| | 4. A branch of ecology that deals with the structure, development and distribution of ecological communities. | |
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| Q.12 | 'Thaipoosam' festival is celebrated in which state of India? | |
| Ans | 🗙 1. Bihar | |
| | X 2. Andhra Pradesh | |
| | 🖋 3. Tamil Nadu | |
| | 🗙 4. Goa | |
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| Q.13 | The Kuchipudi dance form originated in which of the following states of India? | |
|---------------------|---|--|
| Ans | X 1. Uttar Pradesh | |
| | 🗙 2. Kerala | |
| | X 3. Assam | |
| ✓ 4. Andhra Pradesh | | |
| | | |
| | | |
| | | |
| | | |
| | The SI unit of speed is | |
| Ans | ✓ 1. m/s | |
| | X 2. km/s | |
| | X 3. km/hr | |
| | X 4. m/hr | |
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| | On the occasion of teacher's day 2022, the Indian Science Technology and Engineering facilities Map (I <mark>-STEM) launche</mark> d an initiative to strengthen the efforts of | |
| | scientifically inclined women. What is the name of this initiative? | |
| Ans | X 1. KUSUM | |
| | X 2. KALYAN | |
| | ✓ 3. WEST | |
| | X 4. NAMASTE | |
| | | |
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| | | |
| Q.16 | The first English Factory in Bengal set up on the banks of river "Hugli" in | |
| Ans | X 1. 1671 | |
| | X 2. 1641 | |
| | X 3. 1661 | |
| | ✓ 4. 1651 | |
| | | |
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| | | |
| Q.17 | In which of the following cities did Prime Minister Narendra Modi participate in 2019 as | |
| Ans | part of the celebration of International Day of Yoga on June 21? | |
| , 110 | X 2. Lucknow | |
| | X 3. New Delhi | |
| | | |
| | X 4. Chandigarh | |
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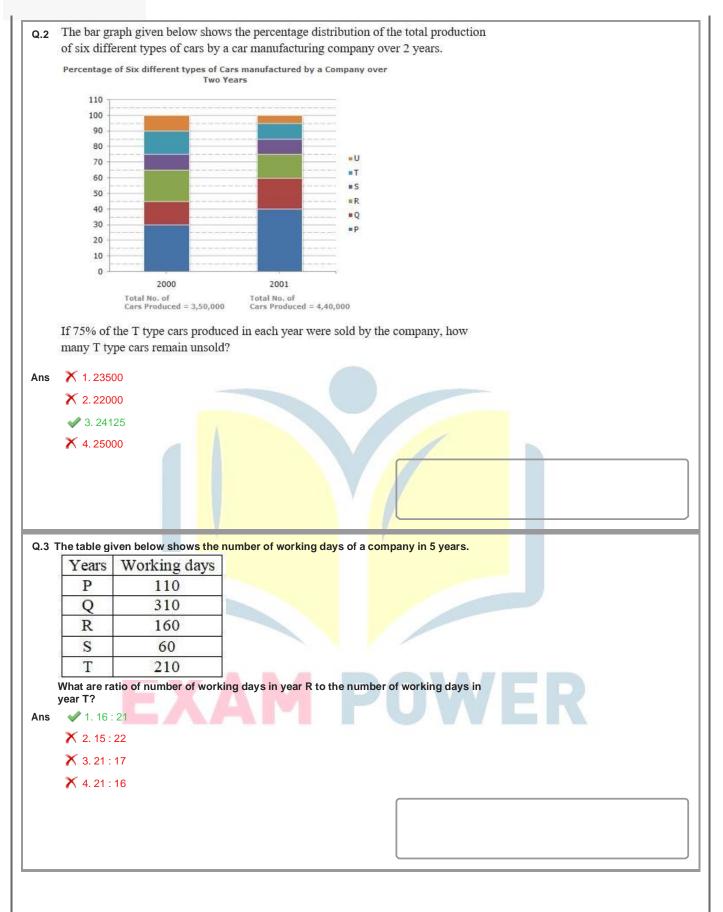


| Q.18 | What should be the standard length of a tennis court according the laws of the |
|-------------|---|
| | International Tennis Federation (ITF), 2021? |
| Ans | ✓ 1.23.77 m |
| | X 2. 22.45 m |
| | X 3. 26.42 m |
| | 🗙 4. 25.34 m |
| | |
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| Q.19 Ans | Article 20 of the Constitution of India deals with X 1. protection of life and personal liberty |
| Ans | |
| | 2. protection in respect of conviction for offences |
| | X 3. abolition of untouchability |
| | X 4. right to education |
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| | Vho is the father of the modern ecology? |
| Ans | X 1. Robert Brown |
| | X 2. Charles Darwin |
| | ✓ 3. E P Odum |
| | X 4. Robert Hook |
| | |
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| Q.21 | Which of the following Indian states receive rainfall during October and November due |
| | to the North-East monsoon? |
| Ans | X 1. Uttar Pradesh |
| | X 2. Maharashtra |
| | X 3. Madhya Pradesh |
| | ✓ 4. Tamil Nadu |
| | |
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| Q.22 | Vho is the Ex-officio Chairman of NITI Aayog? |
| Ans | X 1. President |
| | ✓ 2. Prime Minister |
| | |
| | X 3. Home Minister |
| | |
| | X 3. Home Minister X 4. Finance Minister |
| | |
| | |
| | |



| Q.23 | | |
|-------|---|--|
| I | 23 Which of the following statements is true? A) Wage bill of the government is a capital expenditure. B) Disinvestment by the government in a company is a capital | al receipt. |
| Ans | | |
| | X 2. Neither (A) nor (B) | |
| | 🗙 3. Both (A) and (B) | |
| | ✓ 4. Only (B) | |
| | • | |
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| | | |
| Q.24 | 24 Who has been appointed as the 37th CRPF Director General? | |
| Ans | | |
| | ✔ 2. Sujoy Lal Thaosen | |
| | 🗙 3. Anil Chauhan | |
| | 🗙 4. Vijay Jasuja | |
| | | |
| | | |
| | | |
| | | |
| Q.25 | 25 Who among the following gave up his traditional professions successfully established kingdom in Karnataka? | and took to arms, |
| Ans | | |
| | 🗙 2. Gurjara-Pratihara Har <mark>ich</mark> an <mark>dra</mark> | |
| | 🗙 3. Pushyamitra Shunga | |
| | ✔ 4. Kadamba Mayurasharman | |
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| | | |
| Secti | ction : Quantitative Aptitude | |
| Q.1 | $\Delta ABC \sim \Delta DEF$ and the perimeters of these triangles are 32 cm and 12 cm, respective | ely. If $DE = 6$ cm, then what will be |
| | the length of AB? | |
| Ans | | UWER |
| | X 2. 14 cm | |
| | 🗙 3. 12 cm | |
| | 🗙 4. 18 cm | |
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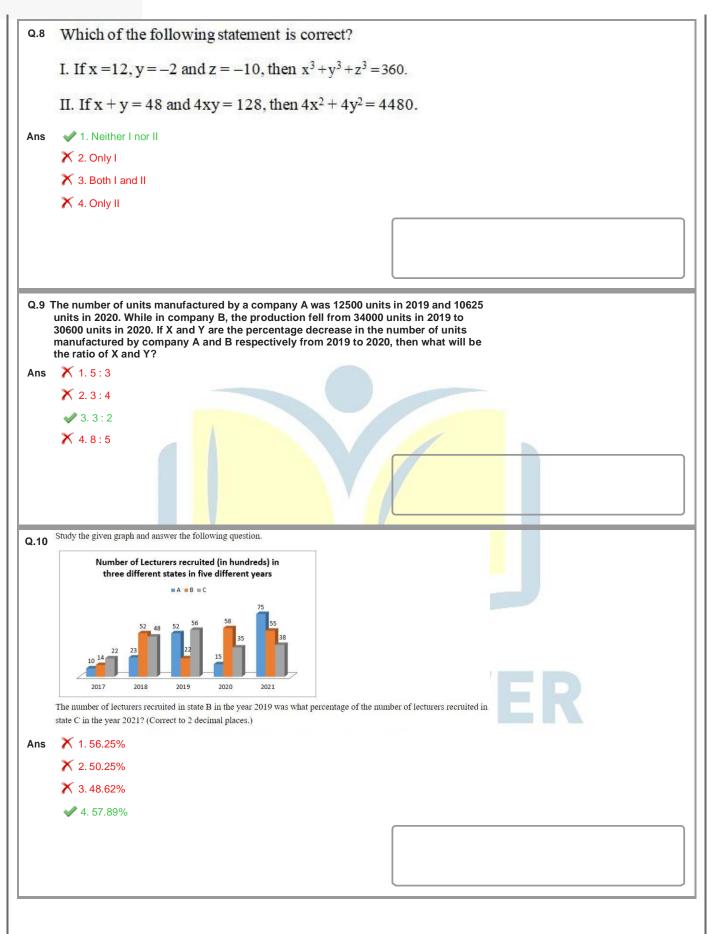




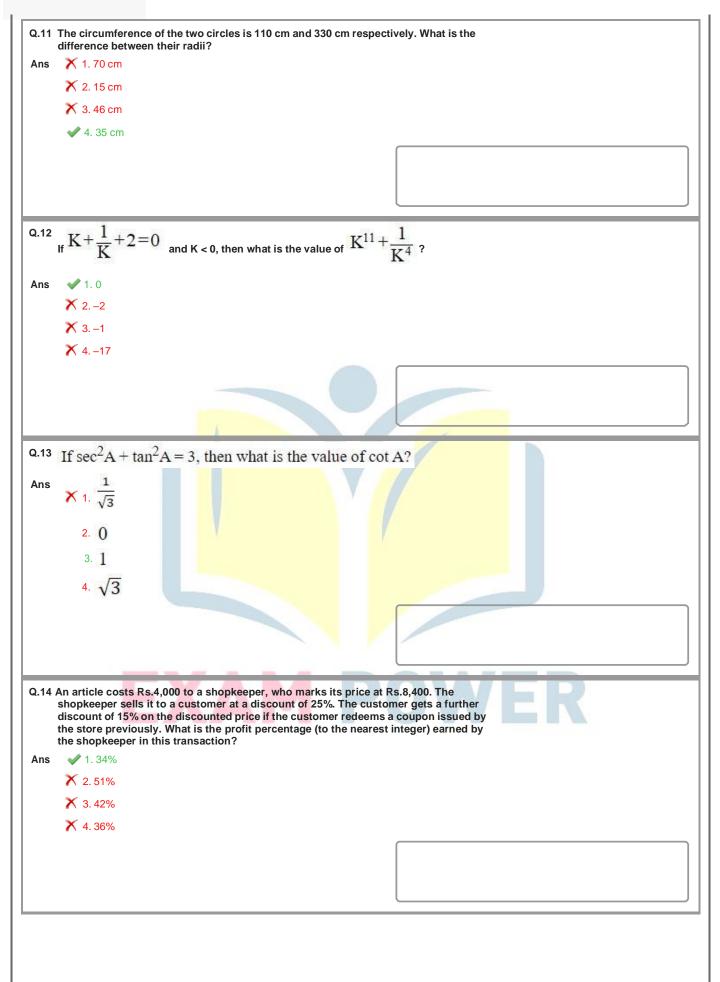


| | The monthly income of Mr. Roy is Rs.18,000. He took a loan of Rs.30,000 on simple interest for 3 years at the rate of 5% per annum. The amount that he will be paying as simple interest in 3 years is what percent of his monthly salary? | |
|-----------|--|--|
| Ans | X 1.30% | |
| | X 2. 35% | |
| | ✗ 3.20% | |
| | ✓ 4. 25% | |
| ▼ 4. ∠370 | | |
| | | |
| | When m^{12} – 1 is divided by m + 1, the remainder is: | |
| Ans | X 1.1 | |
| | ★ 2.2 | |
| | 🖋 3. 0 | |
| | X 4.−1 | |
| | | |
| | | |
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| | | |
| Q.6 1 | The table given below shows the number of salesman in five companies. | |
| | Companies Salesman | |
| | J 45 | |
| | K 20 | |
| | L 40 | |
| | M 15 | |
| | N 25 | |
| | Number of salesman in J is what percent of the number of salesman in K? | |
| Ans | X 1. 250 percent | |
| | X 2. 150 percent | |
| | X 3. 125 percent | |
| | | |
| | <pre> 4. 225 percent EXAM POVER </pre> | |
| | Ramesh purchases a table and a chair for Rs.3,900. He sells the table at a profit of 8% and the chair at a profit of 16%. He earns a profit of Rs.540. What is the difference between the original price of the table and the chair? | |
| Ans | ★ 1. Rs.2,000 | |
| | ✓ 2. Rs.1,800 | |
| | X 3. Rs.1,900 | |
| | X 4. Rs.1,700 | |
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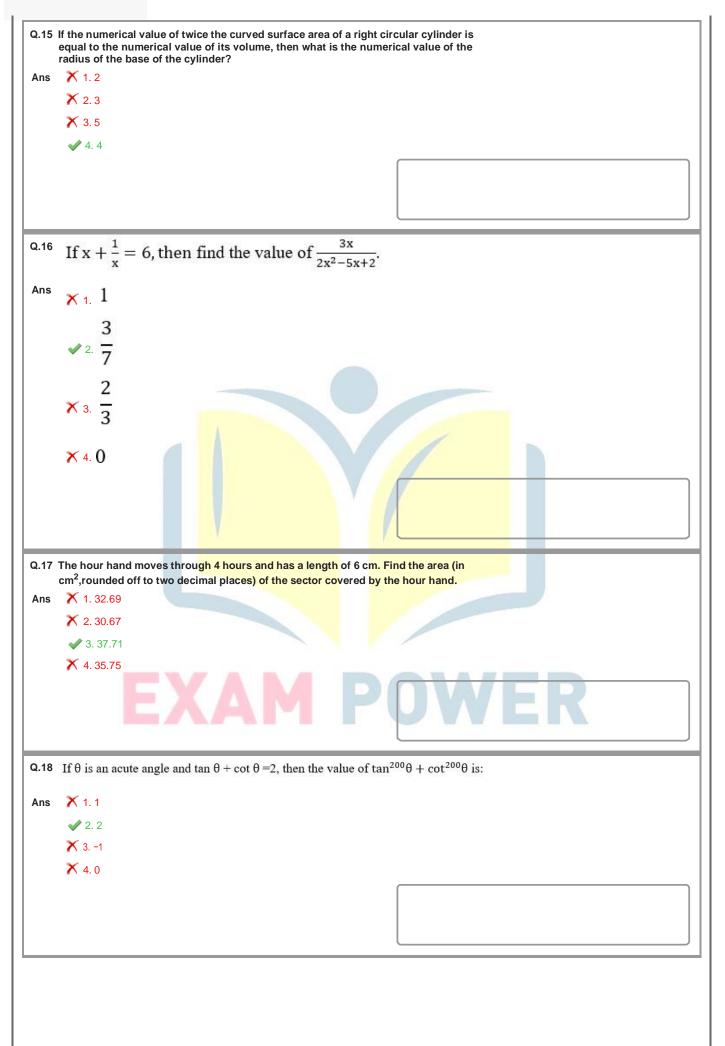




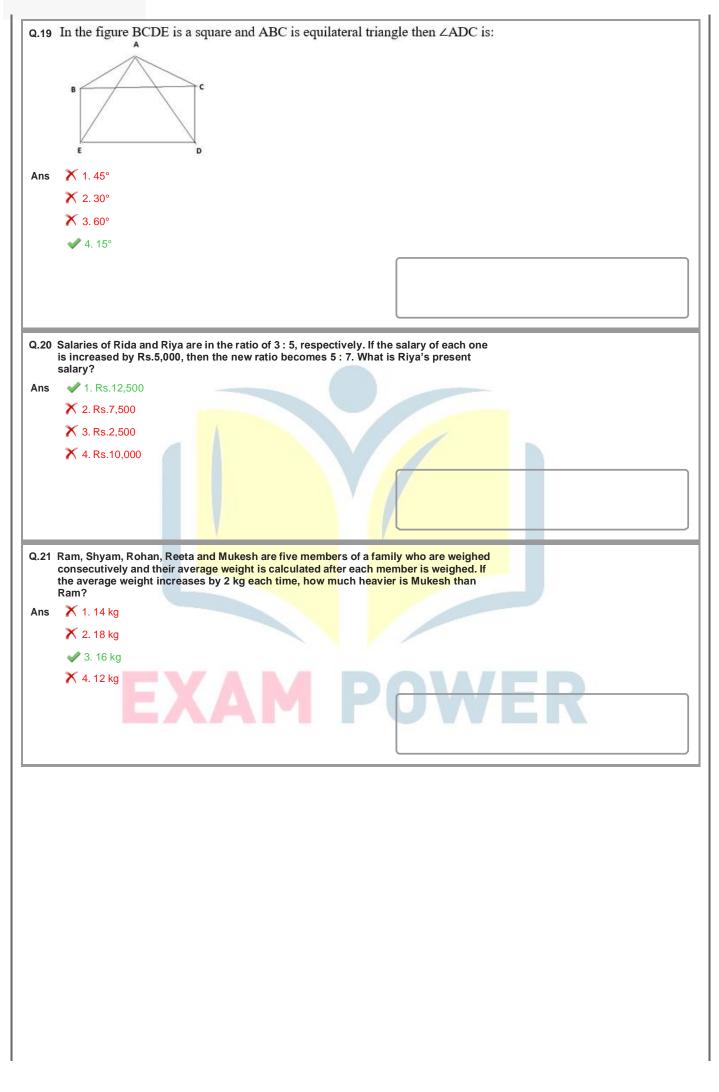














| Q.22 | A is 20% more efficie complete a job which | ent than B. How much time will they working together take to h A alone could have done in 29 days? |
|------|---|---|
| Ans | 145 | |
| | X 1. 11 | |
| | | |
| | X 2. $\frac{116}{11}$ | |
| | 203 | |
| | × 3. $\frac{203}{11}$ | |
| | | |
| | ✓ 4. ¹⁷⁴/₁₁ | |
| | 11 | |
| | | |
| | | |
| | | |
| Q.23 | Determine the LCM o | of two numbers if their HCF is 9 and their ratio is 14 : 19. |
| Ans | ✔ 1. 2394 | |
| | 🗙 2. 3990 | |
| | 🗙 3. 1596 | |
| | 🗙 4. 3192 | |
| | | |
| Q.24 | In ∆PQR, ∠Q = 90°, P | Q=8 cm and ∠PRQ=45°. Find the length of QR. |
| Ans | 🗙 1. 6 cm | |
| | 🗙 2. 3 cm | |
| | 🗙 3. 5 cm | |
| | ✔ 4. 8 cm | |
| | | |
| | | |
| | | |
| Q.25 | and Balaji beats Char in the previous), Bala | un, Balaji and Charan are running. Arjun beats Balaji by 100 m, ran by 100 m. In the next 1000 m race (the speeds are the same as aji gives Charan a head start of 100 m, and Arjun gives Balaji a Find the distance by which the winner is ahead of the person just |
| Ans | 🗙 1. 100 m | |
| | 🗙 2. 40 m | |
| | 🗙 3. 30 m | |
| | ✔ 4. 20 m | |
| | | |
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ction : English Comprehension



| Q.1 | |
|-----|--|
| | The following sentence has been split into four segments. Identify the segment that contains a grammatical error. |
| | One of the students is always / late to the class; he has been warn / by the teacher many times; / but still, he keeps on being late. |
| Ans | X 1. One of the students is always |
| | X 2. but still, he keeps on being late |
| | X 3. by the teacher many times; |
| | ✓ 4. late to the class; he has been warn |
| | |
| | |
| | |
| Q.2 | Select the word segment that substitutes (replaces) the bracketed word segment |
| | correctly and completes the sentence meaningfully. |
| | The percentage of employees who called in sick and the number of employees who left their jobs within 2 years (were reflective of the level of job satisfaction). |
| Ans | ✓ 1. are reflective of the level of job satisfaction |
| | X 2. is reflective of the level of job satisfaction |
| | X 3. has reflected the level of job satisfaction |
| | X 4. were reflective on the level of job satisfaction |
| | |
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| | |
| | the correct order to form a meaningful and coherent paragraph. A. Omnivores get energy and nutrients from plant and animal materials by digesting carbs, protein, fat and fibre and metabolising the nutrients and energy of the sources ingested. B. The many diverse animals categorised as omnivores may be divided into subcategories based on their dietary habits. C. An omnivore is an animal that can feed and thrive on both, plant and animal |
| Ans | b. An official and an each field and three of both, plant and annual substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 4. DCBA |
| | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. |
| Q.4 | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. Roads in villages during rainy seasons become <u>muddy</u> : |
| | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. Roads in villages during rainy seasons become <u>muddy</u> : 1. fuzzy |
| Q.4 | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. Roads in villages during rainy seasons become <u>muddy</u> . 1. fuzzy 2. filthy |
| Q.4 | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. Roads in villages during rainy seasons become <u>muddy</u> : 1. fuzzy 2. filthy 3. blurred |
| Q.4 | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. Roads in villages during rainy seasons become <u>muddy</u> . 1. fuzzy 2. filthy |
| Q.4 | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. Roads in villages during rainy seasons become muddy: 1. fuzzy 2. filthy 3. blurred |
| Q.4 | substances. D. They also have the capacity to integrate food sources like algae, fungus and bacteria into their diet. 1. CABD 2. ACDB 3. CADB 4. DCBA Select the most appropriate synonym of the underlined word in the following sentence. Roads in villages during rainy seasons become muddy: 1. fuzzy 2. filthy 3. blurred |



| Q.5 Select the most appropriate synonym of the underlined word. | |
|---|---------------|
| The poet managed to paint a <u>vivid</u> picture of the landscape by the river th | rough words. |
| Ans X 1. Metaphoric | |
| ✓ 2. Evocative | |
| X 3. Contemporary | |
| 🗙 4. Blurred | |
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| Q.6 Select the option that expresses the given sentence in active voice. | |
| I was fascinated by the novel. Ans X 1. The novel was fascinated to me. | |
| ✓ 2. The novel fascinated me. | |
| ✓ 2. The novel fascinate me.✓ 3. The novel fascinate me. | |
| ✓ 4. The novel fascinates me. | |
| A. The novel rascinates me. | |
| | |
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| | |
| Q.7 Select the INCORRECTLY spelt word in the following sentence. There lies no guarantee that the hierchical structural framework between downtrodden sections of the society is right. Ans | the elite and |
| | |
| Q.9 The following sentence has been split into four segments. Identify the seg contains a grammatical error. The man who / was committed / the theft last night / was caught this even Ans | |
| | |



| Q.10 | Select the most appropriate option that can substitute the underlined segment in the |
|-------------|---|
| | given sentence. |
| | Health club membership has grown by leaps and bounds after the pandemic. |
| Ans | X 1. slowly and gradually |
| | X 2. full of speed and excitement |
| | X 3. hurriedly |
| | 🖋 4. very quickly |
| | |
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| | |
| Q.11 | Select the most appropriate meaning of the given idiom. Steer clear of |
| Ans | 1. Show someone how to do a job or activity |
| | X 2. Be very easy |
| | ✓ 3. Avoid someone or something because it is dangerous for you |
| | X 4. Be mentally and physically exhausted |
| | |
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| Q.12 Ans | Select the most appropriate option that can substitute the underlined segment in the given sentence. If there is no need to substitute it, select 'No substitution'. The students decided to surprise their teacher on her birthday. X 1. their teacher at her birthday |
| | X 2. there teacher on her birthday |
| | X 3. her teacher on her birthday |
| | ✓ 4. No substitution |
| | |
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| Q.13 | Select the op <mark>tion that expres</mark> ses the given sentence in active voice. |
| | The driver was taken to the nearest dispensary by the beggars. |
| Ans | X 1. The beggars take the driver to the nearest dispensary. |
| | X 2. The beggars took the driver to dispensary. |
| | ✓ 3. The beggars took the driver to the nearest dispensary. |
| | imes 4. To the nearest dispensary, the beggars took the driver. |
| | |
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| | Select the most appropriate option that can substitute the underlined segment in the given sentence. He <u>was sitting besides his</u> best friend during the event. |
|----|--|
| ns | X 1. was sitting about his |
| | ✓ 2. was sitting beside his |
| | X 3. were sitting besides his |
| | X 4. was sitting besides her |
| | |
| | |
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| | |
| | Select the most appropriate synonym of the underlined word in the given sentence. |
| | The efforts of the doctors came to a <u>futile</u> end with the death of the patient. |
| ns | X 2. Enriching |
| | |
| | X 3. Startling |
| | X 4. Terrifying |
| | |
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| | |
| | 2. soft-earned 3. hard-earned 4. honest-earned |
| | Rearrange the parts of the sentence in correct order. Russell Wilson, an NFL P. about Naomi Osaka saying that her Q. has been spectacular to watch R. humility and dedication to others S. player for the Seattle Seahawks, wrote |
| ns | ✓ 1. SPRQ |
| | X 2. PRQS |
| | X 3. RPQS |
| | X 4. QPRS |
| | |
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| | |



| Q.18 | Select the most appropriate collocating word to fill in the blank. |
|------|---|
| | This statement of the political leader has createdconfusion. |
| Ans | ✔ 1. utter |
| | X 2. heavy |
| | X 3. weighty |
| | × 4. vast |
| | |
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| | |
| Q.19 | Select the most appropriate synonym of the underlined word. |
| | Marcella seemed morose and downcast when she refused to have dinner. |
| Ans | X 1. Jocund |
| | X 2. Excited |
| | 🖋 3. Gloomy |
| | 🗙 4. Liberal |
| | |
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| | |
| Q.20 | Select the correct direct for <mark>m of the given sentenc</mark> e. Shravan said that the prison <mark>er had slept throughout t</mark> he journey. |
| Ans | 🗙 1. Shravan said, "The pri <mark>so</mark> ne <mark>r sleeps throughout the</mark> journey." |
| | 🗙 2. Shravan said, "The pri <mark>soner had been sleeping throu</mark> ghout t <mark>he journey."</mark> |
| | X 3. Shravan says, "The prisoner has slept throughout the journey." |
| | ✓ 4. Shravan said, "The prisoner had slept throughout the journey." |
| | |
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| | |
| | Comprehension: |
| | In the following passage, some words have been deleted. Read the passage carefully and |
| | select the most appropriate option to fill in each blank. |
| | Comics have (1)many superheroes. Bantul, the great was (2)in the year 1965 in the backdrop of the Indo-Pak war. Indrajal comics was set up in 1964 and (3) |
| | Aabid Surti, who gave birth to a character called Bhadur in 1976 wearing kurta |
| | and jeans. Raj comics too (4)into this sphere with their (5)toons Nagraj, Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). |
| | SubQuestion No : 21 |
| Q.21 | Select the most appropriate option to fill in blank number 1. |
| Ans | 🗙 1. built |
| | ✓ 2. produced |
| | X 3. fabricated |
| | X 4. manufactured |
| | |
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| | Comprehension: |
|-------------|---|
| | In the following passage, some words have been deleted. Read the passage carefully and |
| | select the most appropriate option to fill in each blank. |
| | Comics have (1)many superheroes. Bantul, the great was (2)in the year 1965 in the backdrop of the Indo-Pak war. Indrajal comics was set up in 1964 and (3) |
| | Aabid Surti, who gave birth to a character called Bhadur in 1976 wearing kurta |
| | and jeans. Raj comics too (4)into this sphere with their (5)toons Nagraj, Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). |
| | |
| 0 22 | SubQuestion No : 22 Select the most appropriate option to fill in blank number 2. |
| Ans | X 1. generated |
| 71110 | X 2. inspired |
| | |
| | X 3. promoted |
| | ✓ 4. created |
| | |
| | |
| | |
| | |
| | Comprehension: |
| | In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank. |
| | |
| | Comics have (1)many superheroes. Bantul, the great was (2)in the year 1965 in the backdrop of the Indo-Pak war. Indrajal comics was set up in 1964 and (3) |
| | Aabid Surti, who gave birth to a character called Bhadur in 1976 wearing kurta and jeans. Raj comics too (4)into this sphere with their (5)toons Nagraj, |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). |
| | SubQuestion No : 23 |
| Q.23 | Select the most appropriate option to fill in blank number 3. |
| Ans | ✓ 1. employed |
| | X 2. ordered |
| | X 3. contracted |
| | X 4. authorised |
| | |
| | |
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| | |
| | Comprehension: |
| | In the following passage, some words have been deleted. Read the passage carefully and |
| | select the most appropriate option to fill in each blank. |
| | Comics have (1) many superheroes. Bantul, the great was (2) in the |
| | year 1965 in the backdrop of the Indo-Pak war. Indrajal comics was set up in 1964 and (3) Aabid Surti, who gave birth to a character called Bhadur in 1976 wearing kurta |
| | |
| | and jeans. Raj comics too (4)into this sphere with their (5)toons Nagraj, |
| | and jeans. Raj comics too (4)into this sphere with their (5)toons Nagraj, Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). |
| | and jeans. Raj comics too (4)into this sphere with their (5)toons Nagraj, Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. |
| Q.24 Ans | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. X 1. invaded |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. X 1. invaded |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. X 1. invaded X 2. penetrated |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. 1. invaded 2. penetrated 3. entered |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. 1. invaded 2. penetrated 3. entered |
| | Tiranga and Shakti together called Brahman Rakshak (protectors of the universe). SubQuestion No : 24 Select the most appropriate option to fill in blank number 4. 1. invaded 2. penetrated 3. entered |



Comprehension:

In the following passage, some words have been deleted. Read the passage carefully and select the most appropriate option to fill in each blank.

Comics have (1)______in the year 1965 in the backdrop of the Indo-Pak war. Indrajal comics was set up in 1964 and (3) _______Aabid Surti, who gave birth to a character called Bhadur in 1976 wearing kurta and jeans. Raj comics too (4)______into this sphere with their (5)______toons Nagraj, Tiranga and Shakti together called Brahman Rakshak (protectors of the universe).

SubQuestion No: 25

Q.25 Select the most appropriate option to fill in blank number 5.

Ans 🕺 X 1. noted

- X 2. influential
- 🖋 3. famous
- 🗙 4. good

